EAST Search History ER- 12/6/06									
Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp				
6986	257/314,315,316,317,321,322,390, 391,401,E29.3,E29.303,E29.304, E29.309.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 09:06				
0	S10 and ((nanotube\$1-on-gate) or (nanowire\$1-on-gate) or (nanoribbon\$1-on-gate) or (nanorod\$1-on-gate))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/06 11:23				
0	S10 and (electromechanical same (memory near cell\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/07 09:09				
. 22	S10 and (gate same (nanotube\$1 or nanowire\$1 or nanorod\$1 or nanoribbon\$1))	US-PGPUB; USPAT; USOCR	OR ·	ON	2006/03/07 09:09				
<b>62</b>	(intel.as. or "international business machines".as.) and ((nano-tube or nanotube\$1 or NT) same gate)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/03/07 09:17				
17	nantero.as.	USPAT	OR	OFF	2006/03/07 10:17				
<b>71</b>	nantero.as.	US-PGPUB; USPAT	OR	OFF	2006/03/07 10:24				
50	"Megic Corporation".as. and (capacitor or discreet)	US-PGPUB; USPAT;	OR	ON	2006/03/07 12:18				

**USOCR** 

USPAT;

USOCR;

EPO; JPO; DERWENT;

IBM\_TDB

USPAT;

USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB

US-PGPUB;

US-PGPUB;

**US-PGPUB**;

USPAT; USOCR

USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB

FPRS;

US-PGPUB;

OR

OR

OR

OR

ON

ON

OFF

ON

2006/09/22 16:29

2006/09/22 16:36

2006/09/22 16:38

2006/12/05 19:56

12/6/2006 4:13:02 PM

Ref

**S10** 

S11

**S12** 

**S13** 

**S15** 

S25 S26

**S40** 

**S52** 

S53

**S58** 

**S64** 

69749

649

413

5

nanotube with based with (nram or

((non-volatile near "RAM")))

(suspended or mechanical or (micro

near electro near mechanical)) same (cnt or (carbon near nano

near tube\$1) or nt or (nano near

("257"/\$3.ccls. or "438"/\$3.ccls.)

tube\$1) or (carbon near

nanotube\$1))

257/209.ccls.

and S52

			T			
S65		(nanotube with based with (ram or ((non-volatile near "RAM")))) or ntram	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 19:58
S66	824442	nanotube or (carbon near nano near (tube or wire or ribbon or line)) or "NT" or "CNT" or (nano near (tube or wire or ribbon or line))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 19:59
S67	110025	NRAM or ((non near volatile) near (memor\$3 or RAM or (random near access near memor\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 20:01
S68	4254	S66 and S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 20:02
S69	180560	gate and source and drain and (channel or active or (drift near region))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 20:02
S70	153813	gate and source and drain and (channel or ((active or drift) near region))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 20:03
S71	467	S66 and S67 and S70	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 20:03

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S73	154	rueckes.in. and nantero.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 21:12
S74	14	rueckes.in. and source and drain and channel and ((floating and control) near gate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 21:15
S75	1150823	rueckes.in. and source and drain and channel gate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 21:15
S76	38	rueckes.in. and source and drain and channel and gate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 21:21
S78	2	"6548841".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/05 21:21
S82	24	((nanotube\$1-on-gate) or (nanowire\$1-on-gate) or (nanoribbon\$1-on-gate) or (nanorod\$1-on-gate))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/06 11:23
S83	25	((nanotube\$1-on-gate) or (nanowire\$1-on-gate) or (nanoribbon\$1-on-gate) or (nanorod\$1-on-gate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 11:26

S84	180	(nanotube\$1 or nanowire\$1 or nanoribbon\$1 or nanorod\$1) with switch\$3 with memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 12:30
S86	64	977/936.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 12:30
S89	303	977/720,721,724,732,733,796,936, 943.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 15:09

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	137	("20020130311" "20020130353" "20 020172963" "20020179434" "20030 021966" "20030124325" "20040159833 " "20040164289" "20040175856" "2 0040181630" "20040191978" "2004 0214366" "20040214367" "2005004 1465" "20050056877" "20050056877" " 3448302" "4706121" "4845533" "48 53893" "4876667" "4888630" "5198 994" "5353121" "5410326" "547926 6" "5479268" "5532754" "5710605"  "5727060" "5809204" "5870150" " 5886746" "5907322" "5940073" "59 70206" "5974222" "6044008" "6052 145" "6128214" "6159620" "618371 4" "6198655" "6219839" "6221330"  "6232706" "6445006" "6518156" " 6548841" "6559468" "6574130" "66 43165" "6673424" "6706402" "6706 566" "6750471" "6759693" "677405 2" "6784028" "6784166" "6803260"  "6803840" "6809465" "6835613"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 16:26

12/6/2006 4:26:33 PM
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